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| _ | | | PTO/SB/05 (03-01) |
|---|---|-------------|---|
| Please type a plus sign (+) inside this box. | uired to re |) Depond | Approved for use through 10/31/2002. OMB 0651-00320 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE I to a collection of information unless it displays a valid OMB control number. |
| Order the Paperwork Reduction Act of 1993, no persons are req | _ | | ocket No. SCE 3.0-076 |
| 11711171 | | nvent | 000 |
| PATENT APPLICATION | 7 1701 77 | т | |
| TRANSMITTAL | Title | | JLATION APPARATUS AND PARTS, EMULATION METHOD, CORDING MEDIUM AND PROGRAM |
| (Only for new nonprovisional applications under 37 CFR 1 53(b)) | Expre | ss Ma | ELBO45250930S |
| APPLICATION ELEMENTS | | Π | Box Patent Application |
| See MPEP chapter 600 concerning utility patent application con | tents. | 1 | ADDRESS TO: Commissioner for Patents Washington, DC 20231 |
| 1. X Fee Transmittal Form (e.g., PTO/SB/17) | | 7. | CD-ROM or CD-R in duplicate, large table or |
| (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. | | 8. | Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission |
| See 37 CFR 1.27. | | Ο. | (if applicable, all necessary) |
| 3. X Specification [Total Pages 36 |]] | | a. Computer Readable Form (CRF) |
| (preferred arrangement set forth below) - Descriptive title of the invention | | | b. Specification Sequence Listing on |
| Cross Reference to Related Applications Statement Regarding Fed sponsored R & D | | | i. CD-ROM or CD-R (2 copies); or ii. paper |
| Reference to sequence listing, a table, or a computer program listing appendix | | | c. Statements verifying identity of above copies |
| Background of the Invention Bright Summary of the Invention | | | ACCOMPANYING APPLICATIONS PARTS |
| Brief Description of the Drawings (if filed) Detailed Description | | 9. | Assignment Papers (cover sheet & document(s)) |
| - Claim(s) | | 10. | 37 CFR 3.73(b) Statement Power of |
| - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) Total Sheets | <u>, </u> | | (when there is an assignee) Attorney |
| | 3 1 | 11 | English Translation Document (if applicable) |
| 5. Oath or Declaration [Total Pages |]] | 12 | Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations |
| a. Newly executed (original or copy) | | 13. | Preliminary Amendment |
| b Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) | | 14 | X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) |
| i DELETION OF INVENTOR(S) | | 15. | Certified Copy of Priority Document(s) |
| Signed statement attached deleting inventor(s) named in the prior application, | | 16. | (if foreign pnonty is claimed) Nonpublication Request under 35 U S C. 122 (b)(2)(B)(i) |
| see 37 CFR 1 63(d)(2) and 1 33(b) | | | Applicant must attach form PTO/SB/35 or its equivalent |
| 6. Application Data Sheet. See 37 CFR 1 76 | | 17. | V Other: Unexecuted Declaration |
| 18. If a CONTINUING APPLICATION, check appropriate box, and Data Sheet under 37 CFR 1.76 | supply the | requis | site information below and in a preliminary amendment, or in an Application |
| Continuation Divisional Continuation | -in-part (0 | CIP) | of prior application No.: |
| Prior application information Examiner | | | Group / Art Unit: |
| For CONTINUATION or DIVISIONAL APPS only. The entire d under Box 5b, is considered a part of the disclosure of the accoreference. The incorporation can only be relied upon when a position of the disclosure of the accoreference. | mpanying | g conti | prior application, from which an oath or declaration is supplied inuation or divisional application and is hereby incorporated by inadvertently omitted from the submitted application parts. |
| | | | NCE ADDRESS |
| Customer Number or Bar Code Label | | 0005 | or Correspondence address below |
| Name | | | |

| City | | State | Zip Code | |
|-------------------|---------------|-----------|-------------------------------|-----------------|
| Country | | Telephone | Fax | |
| Name (Print/Type) | ROBERT B. COH | EN Reg | stratjon No. (Attorney/Agent) | 32,768 |
| Signature | Kol | ent of | Date Date | August 14, 2001 |

Address

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Complete if Known Unknown Application Number Herewith Filing Date Teiji Yutaka First Named Inventor N/A Examiner Name N/A Group Art Unit SCEI 3.0-076

| TOTAL AMOUNT OF PAYMENT (\$) 1,336.00 | | Attomey Docket No. | | | | SCEI 3.0-076 | | | |
|---|--------------------|---|-----------------------------|-------------|-------------|--|-------------|--|--|
| METHOD OF PAYMENT | | | FEE CALCULATION (continued) | | | | | | |
| 1. X The Commissioner is hereby authorized to charge | | | 3. ADDITIONAL FEES | | | | | | |
| indicated fees and credit any overpayments to: | | | Large Entity Small Entity | | | | | | |
| Deposit Account Number | | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid | | |
| Deposit Lerner, David, Littenburg, | | 105 | 130 | 205 | 65 | Surcharge – late filing fee or oath | | | |
| Account Name Krumholtz & Mentlik, LLP | | 127 | 50 | 227 | 25 | Surcharge – late provisional filing fee or cover sheet | | | |
| X Charge Any Additional Applicant claims small entity status See 37 CFR 1 16 and 1 17 37 CFR 1 27 | | 139 | 130 | 139 | 130 | Non-English specification | | | |
| | | 147 | 2,520 | 147 | 2,520 | For filing a request for ex parte reexamination | | | |
| 2. Payment Enclosed | | 112 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action | | | |
| Check Credit Card Money Orde | r Other | 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action | | | |
| FEE CALCULATION | | 115 | 110 | 215 | 55 | Extension for reply within first month | | | |
| 1. BASIC FILING FEE | | 116 | 390 | 216 | 195 | Extension for reply within second month | | | |
| Large Entity Small Entity | | 117 | 890 | 217 | 445 | Extension for reply within third month | | | |
| Fee Fee Fee Fee Description Code (\$) Code (\$) | Fee Paid | 118 | 1,390 | 218 | 695 | Extension for reply within fourth month | | | |
| 101 710 201 355 Utility filing fee | 710.00 | 128 | 1,890 | 228 | 945 | Extension for reply within fifth month | | | |
| 106 320 206 160 Design filing fee | | 119 | 310 | 219 | 155 | Notice of Appeal | | | |
| 107 490 207 245 Plant filing fee | | 120 | 310 | 220 | 155 | Filing a brief in support of an appeal | | | |
| 108 710 208 355 Reissue filing fee | | 121 | 270 | 221 | 135 | Request for oral hearing | | | |
| 114 150 214 75 Provisional filing fe | e · | 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | | | |
| SUBTOTAL (1) (\$) | 710.00 | 140 | 110 | 240 | 55 | Petition to revive – unavoidable | | | |
| | | 141 | 1,240 | 241 | 620 | Petition to revive - unintentional | | | |
| 2. EXTRA CLAIM FEES Extra Claims Fee from below | Fee Paid | 142 | 1,240 | 242 | 620 | Utility issue fee (or reissue) | | | |
| Total Claims 37 - 20 = 17 X 18.00 | = 306.00 | 143 | 440 | 243 | 220 | Design issue fee | | | |
| Independent 7 - 3 = 4 x 80 00 | = 320.00 | 144 | 600 | 244 | 300 | Plant issue fee | | | |
| Multiple Dependent | = 000 | 122 | 130 | 122 | 130 | Petitions to the Commissioner | | | |
| | | 123 | 50 | 123 | 50 | Processing fee under 37 CFR 1.17(q) | | | |
| Large Entity Small Entity | | 126 | 180 | 126 | 180 | Submission of Information Disclosure Stmt | | | |
| Fee Fee Fee Fee Fee Descrip | tion | 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | | | |
| 103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in e | | 146 | 710 | 246 | 355 | Filing a submission after final rejection (37 CFR 1 129(a)) | | | |
| 104 270 204 135 Multiple dependent clair | | 149 | 710 | 249 | 355 | For each additional invention to be examined (37CFR 1.129(b)) | | | |
| 109 80 209 40 ** Reissue independent | claims | 179 | 710 | 279 | 355 | Request for Continued Examination (RCE) | | | |
| over original patent | | 169 | 900 | 169 | 900 | Request for expedited examination of a design application | | | |
| 110 18 210 9 ** Reissue claims in exc and over original pate | | Other fo | ee (spec | fy) | | o. o congri approximon | | | |
| SUBTOTAL (2) (\$) 626 00 | | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) | | | | | | | |
| **or number previously paid, if greater; For Reissue | s, see above | | | | | | | | |
| SUBMITTED BY | | Complete (if applicable) | | | | | | | |
| Name (print/type) ROBERT,B. COHEN | | | ation No. y/Agent) | 32 | ,768 | Telephone (908) 518-6316 | | | |
| Signature of the signature | ul/c | 71 | a | | | Date August 14, 2001 | | | |
| · / · / · · · | - Y (- | | | | | | | | |